

ABSTRACT OF THE DISCLOSURE

A compensating electrical signal is applied to one or more sections of a laser to over-compensate for chirp from an external modulator employed for intensity modulation. The chirp of the laser is adjustable by design or electrical control.

5

"Express Mail" mailing label number EV329955679US  
Date of Deposit August 22 2003  
I hereby certify that this paper or fee is being de-  
posited with the United States Postal Service "Express Mail  
Post Office to Addressee" service under 37 CFR 1.10 on  
the date indicated above and is addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
Adriane M Baird  
(printed name)  
Adriane M Baird  
(signature)